

# Resource Summary Report

Generated by [dkNET](#) on Aug 14, 2026

## [Syt1<sup>tm4Sud</sup>/Syt1<sup>tm4Sud</sup>](#)

RRID:MGI:2181658

Type: Organism

### Proper Citation

RRID:MGI:2181658

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:2181658

**Description:** Allele Detail: Targeted This is a legacy resource.

**Species:** Mus musculus

**Notes:** Allele Detail: Targeted This is a legacy resource.

**Phenotype:** no abnormal phenotype detected

**Affected Gene:** Syt1

**Genomic Alteration:** tm4Sud

**Catalog Number:** 2181658

**Background:** involves: 129P2/OlaHsd \* C57BL/6

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:11242035](#)

**Organism Name:** Syt1<sup>tm4Sud</sup>/Syt1<sup>tm4Sud</sup>

**Record Creation Time:** 20240120T190749+0000

**Record Last Update:** 20240130T202108+0000

### Ratings and Alerts

No rating or validation information has been found for Syt1<sup>tm4Sud</sup>/Syt1<sup>tm4Sud</sup>.

No alerts have been found for Syt1<sup>tm4Sud</sup>/Syt1<sup>tm4Sud</sup>.

---

## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

---

## Usage and Citation Metrics

We have not found any literature mentions for this resource.